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
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- 


1. Performance optimization of induction motors during Voltage-controlled soft starting  
 Zenginobuz, G.; Cadirci, I.; Ermiş, M.; Barlak, C.;  
[Energy Conversion, IEEE Transaction on](#)  
 Volume 19, Issue 2, June 2004 Page(s):278 - 288  
 Digital Object Identifier 10.1109/TEC.2003.822292  
[AbstractPlus](#) | [Full Text: PDF\(448 KB\)](#) | [IEEE Xplore](#)  
[Rights and Permissions](#)
- 

2. A first evaluation on the usage of threshold triggered magnetic field sensors for current polarity detection in power conversion systems  
 Krauss, S.; Hofmann, W.;  
[Power Electronics and Applications, 2007 European Conference on](#)  
 2-5 Sept. 2007 Page(s):1 - 9  
 Digital Object Identifier 10.1109/EPE.2007.4417697  
[AbstractPlus](#) | [Full Text: PDF\(605 KB\)](#) | [IEEE Xplore](#)  
[Rights and Permissions](#)
- 

3. An adaptable fast and compact DAQ for the luminosity measurement at HERA II  
 Boudry, V.; Bailly, P.; Barrelet, E.; Chiche, R.; Lebbolo, H.; Moreau, F.; Renard, C.; Specka, A.E.; de la Taille, C.; Vallereau, A.;  
[Nuclear Science, IEEE Transactions on](#)  
 Volume 51, Issue 3, Part 1, June 2004 Page(s):425 - 429  
 Digital Object Identifier 10.1109/TNS.2004.828805  
[AbstractPlus](#) | [References](#) | [Full Text: PDF\(296 KB\)](#) | [IEEE Xplore](#)  
[Rights and Permissions](#)
- 

4. Measure and Suppression of Harmonic Currents for Heavy-duty Hoisting Machines  
 Mu Longhua Jiangzi;  
[Transmission and Distribution Conference and Exhibition: Asia and Pacific, 2005 IEEE/PES](#)  
 2005 Page(s):1 - 4  
 Digital Object Identifier 10.1109/TDC.2005.1546900  
[AbstractPlus](#) | [Full Text: PDF\(299 KB\)](#) | [IEEE Xplore](#)  
[Rights and Permissions](#)
- 

5. Simplified modeling of manufacturing systems: an introduction to sensor activation graphs  
 Aienijung, T.; Lennartson, B.;  
[Automation Science and Engineering, 2005. IEEE International Conference on](#)  
 1-2 Aug. 2005 Page(s):261 - 266  
 Digital Object Identifier 10.1109/COASE.2005.1506779  
[AbstractPlus](#) | [Full Text: PDF\(301 KB\)](#) | [IEEE Xplore](#)  
[Rights and Permissions](#)
- 

6. Face as mouse through visual face tracking  
 Jilin Tu; Huang, T.; Hai Tao;  
[Computer and Robot Vision, 2005. Proceedings. The 2nd Canadian Conference on](#)  
 9-11 May 2005 Page(s):339 - 346  
 Digital Object Identifier 10.1109/CRV.2005.39  
[AbstractPlus](#) | [Full Text: PDF\(568 KB\)](#) | [IEEE Xplore](#)  
[Rights and Permissions](#)
- 

7. Fast, real-time monitoring of AC-alternators under heavy transient loading conditions  
 Gieselmann, M.; McHale, B.; Crawford, M.;  
[Pulsed Power Conference, 2003, Digest of Technical Papers, PPC-2003, 14th IEEE International](#)  
 Volume 1, 15-18 June 2003 Page(s):711 - 714 Vol.1  
 Digital Object Identifier 10.1109/PPC.2003.1277807  
[AbstractPlus](#) | [Full Text: PDF\(476 KB\)](#) | [IEEE Xplore](#)  
[Rights and Permissions](#)

Design optimization of 3-phase converter fed DC series motor

8. Rao, K.S.R.;  
Power Engineering Conference, 2003. PECon 2003. Proceedings, National  
15-16 Dec. 2003 Page(s):127 - 132  
Digital Object Identifier 10.1109/PECON.2003.1437431  
  
AbstractPlus | Full Text: PDF (948 KB) IEEE CNF  
Rights and Permissions
9. A synthesis preprocessor that converts implicit style Verilog into one-hot designs  
Arnold, M.G.; Shuler, J.D.;  
Verilog HDL Conference, 1997., IEEE International  
31 March-2 April 1997 Page(s):38 - 45  
Digital Object Identifier 10.1109/IVC.1997.588530  
  
AbstractPlus | Full Text: PDF (716 KB) IEEE CNF  
Rights and Permissions
10. A spatial summation model for image processing by artificial neural networks  
Chu, C.H.;  
Neural Networks, 1990., 1990 IJCNN International Joint Conference on  
17-21 June 1990 Page(s):537 - 543 vol.1  
Digital Object Identifier 10.1109/IJCNN.1990.137620  
  
AbstractPlus | Full Text: PDF (720 KB) IEEE CNF  
Rights and Permissions
11. A solid-state speed controller for capacitor motors driving ventilation fans  
Morcos, M.M.; Mowry, J.A.; Heber, A.J.;  
Industry Applications, IEEE Transactions on  
Volume 30, Issue 3, May-June 1994 Page(s):656 - 664  
Digital Object Identifier 10.1109/28.293714  
  
AbstractPlus | Full Text: PDF (556 KB) IEEE JNL  
Rights and Permissions
12. Transient performance study of a brushless doubly fed twin stator induction generator  
Bacic, D.; Jian Guo Zhu; Boardman, G.;  
Energy Conversion, IEEE Transaction on  
Volume 18, Issue 3, Sept. 2003 Page(s):400 - 408  
Digital Object Identifier 10.1109/TEC.2003.815836  
  
AbstractPlus | References | Full Text: PDF (935 KB) IEEE JNL  
Rights and Permissions
13. A fast multichannel analyzer for radiation detection applications  
Lima, H.P., Jr.; Guedes, G.P.; Barbosa, A.F.; Seixas, J.M.;  
Instrumentation and Measurement, IEEE Transactions on  
Volume 53, Issue 2, April 2004 Page(s):378 - 383  
Digital Object Identifier 10.1109/TIM.2003.822721  
  
AbstractPlus | References | Full Text: PDF (536 KB) IEEE JNL  
Rights and Permissions
14. Signal Processing with Echo State Networks in the Complex Domain  
Seth, S.; Ozturk, M.C.; Principe, J.C.;  
Machine Learning for Signal Processing, 2007 IEEE Workshop on  
27-29 Aug. 2007 Page(s):408 - 412  
Digital Object Identifier 10.1109/MLSP.2007.4414341  
  
AbstractPlus | Full Text: PDF (1638 KB) IEEE CNF  
Rights and Permissions
15. Chinese Named Entity Recognition using Support Vector Machines  
Xu-Dong Lin; Hong Peng; Bo Liu;  
Machine Learning and Cybernetics, 2008 International Conference on  
Aug. 2006 Page(s):4216 - 4220  
Digital Object Identifier 10.1109/ICMLC.2006.258946

[AbstractPlus](#) | [Full Text: PDF\(198 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)



16. Brownian dynamics: molecular systems modeling and control  
Lyshevski, M.A.,  
Nanotechnology, 2004. 4th IEEE Conference on  
16-19 Aug. 2004 Page(s):225 - 227  
Digital Object Identifier 10.1109/NANO.2004.1392305

[AbstractPlus](#) | [Full Text: PDF\(568 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)



17. Automatic translation from UML specifications to B  
Ledang, H.,  
Automated Software Engineering, 2001. (ASE 2001). Proceedings, 18th Annual International Conference on  
26-29 Nov. 2001 Page(s):436

[AbstractPlus](#) | [Full Text: PDF\(211 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)



18. A microinstrumentation system for industrial applications  
Higino Correia, J.; Cretu, E.; Bartak, M.; Woffenbuttel, R.F.,  
Industrial Electronics, 1997. ISIE '97., Proceedings of the IEEE International Symposium on  
7-11 July 1997 Page(s):846 - 850 vol.3  
Digital Object Identifier 10.1109/ISIE.1997.648651

[AbstractPlus](#) | [Full Text: PDF\(648 KB\)](#) | [IEEE CNF](#)  
[Rights and Permissions](#)



19. A solid-state speed controller for capacitor motors driving ventilation fans  
Morcos, M.M.; Mowry, J.A.; Heber, A.J.,  
Industry Applications Society Annual Meeting, 1992., Conference Record of the 1992 IEEE  
4-9 Oct. 1992 Page(s):376 - 386 vol.1  
Digital Object Identifier 10.1109/IAS.1992.244370

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